

Blakely, Sokoloff, Taylor & Zafman LLP

(310) 207-3800

Title: SEMICONDUCTOR DEVICE HAVING T-SHAPED GATE ELECTRODE AND
METHOD OF MANUFACTURING THE SAME

1st Named Inventor: Hokyun Ahn

Express Mail No.: EV339919305US

Docket No.: 2013P134

Sheet: 1 of 7

FIG. 1A

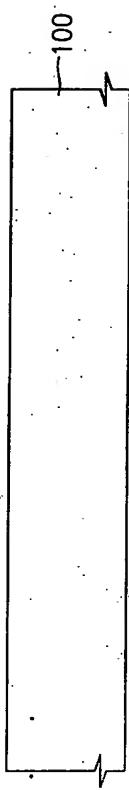


FIG. 1B

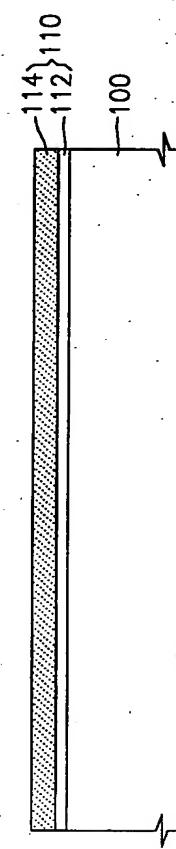


FIG. 1C

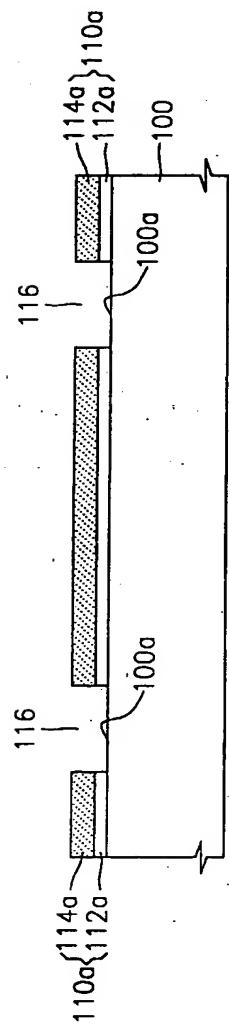


FIG. 1D

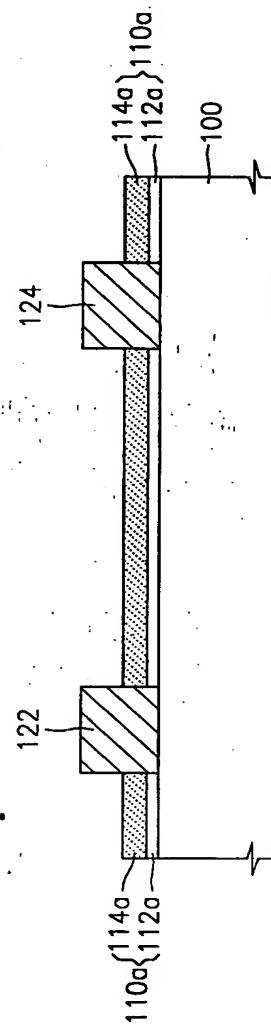


FIG. 1E

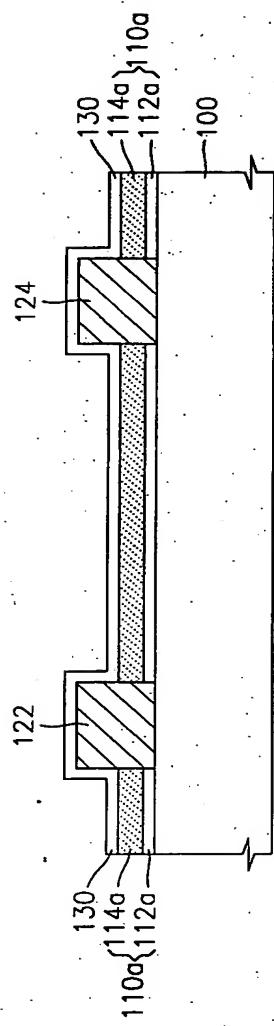


FIG. 1F

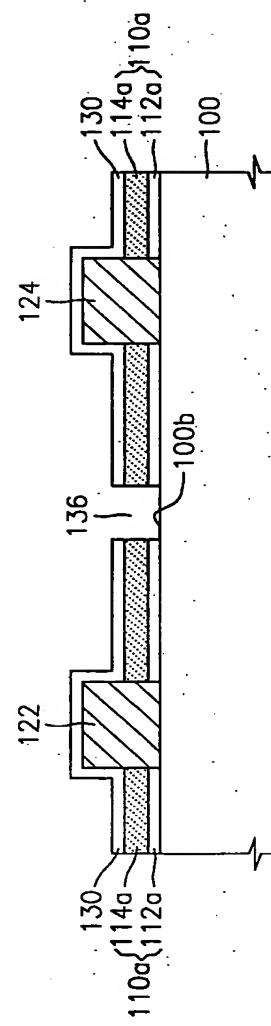


FIG. 1G

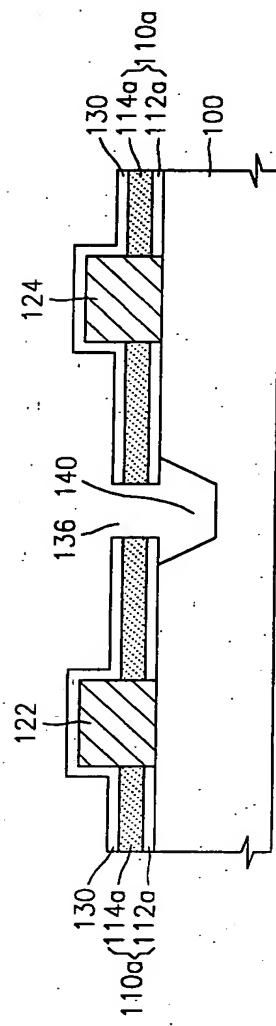
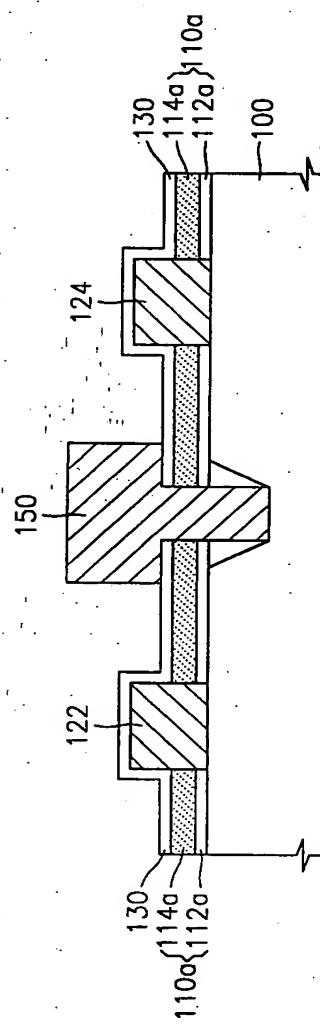


FIG. 1H



Blakely, Sokoloff, Taylor & Zafman LLP

(310) 207-3800

Title: SEMICONDUCTOR DEVICE HAVING T-SHAPED GATE ELECTRODE AND

METHOD OF MANUFACTURING THE SAME

1st Named Inventor: Hokyun Ahn

Express Mail No.: EV339919305US

Docket No.: 2013P134

Sheet: 5 of 7

FIG. 2A

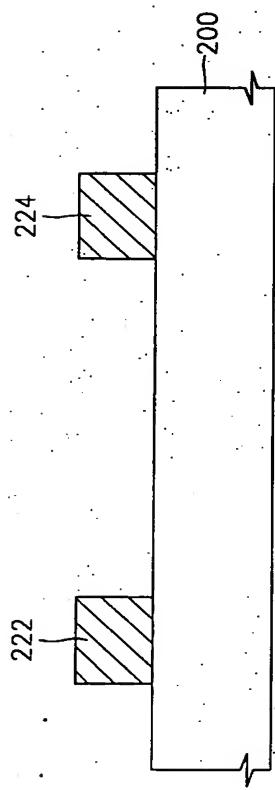


FIG. 2B

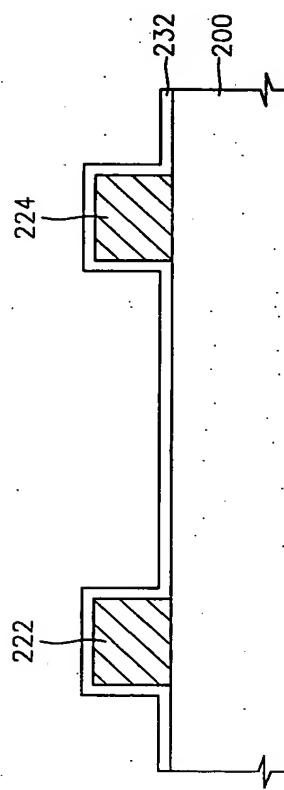


FIG. 2C

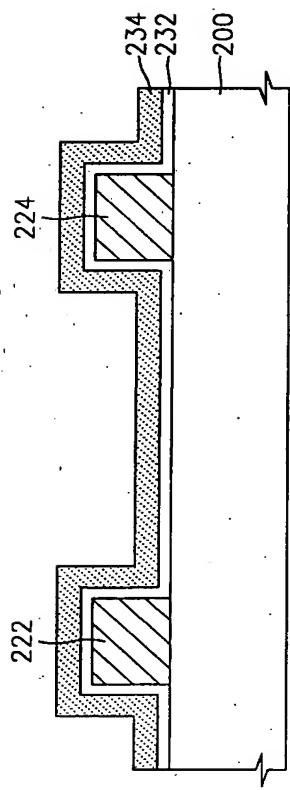


FIG. 2D

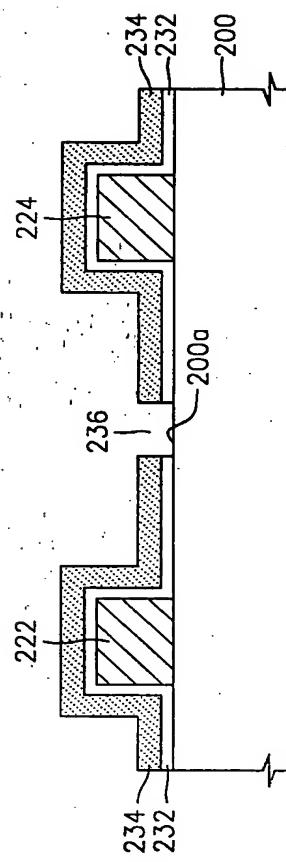


FIG. 2E

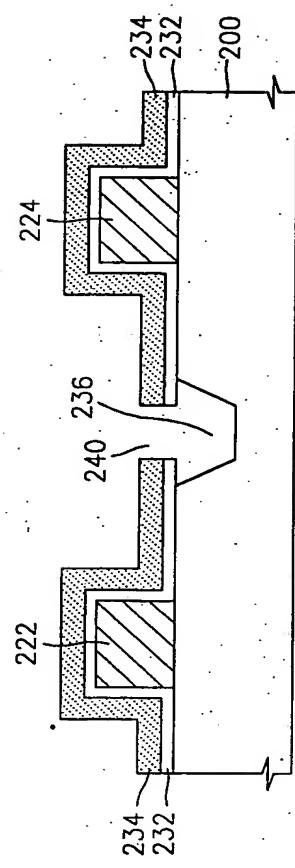


FIG. 2F

